







COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.usdio.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/818,210

03/27/2001

Walter Weissman

JJD-0102

CONFIRMATION NO. 2484

FORMALITIES LETTER

OC00000006034794

Paul E. Purwin ExxonMobil Research and Engineering Company P.O. Box 900 Annandale, NJ 08801-0900

Date Mailed: 05/03/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/09/2001 SDIRETA1 00000020 051330

09818210

01 FC:105 130.00 CH

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - Numbers, letters, and reference characters must measure at least 0.32 cm (1/8 inch) in height.

A copy of this notice MUST be returned with the reply.

#13

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY





"PATENT"

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Walter Weissman et al)
U. S. Serial No. 09/818,210) Before the Examiner) Not Assigned)
Filed: March 27, 2001)) Group Art Unit 1714
Tuning Fuel Composition for Driving Cycle Conditions in Spark Ignition Engines)

Commissioner for Patents Washington, DC 20231

Sir:

SUBMISSION OF DECLARATION

Attached hereto please find a Declaration for the Patent Application referenced above, which is being submitted in response to the Notice to File Missing Parts of Nonprovisional Application - Filing Date Granted dated May 3, 2001.

Respectfully submitted

Paul E. Purwin

Attorney for Applicants Registration No. 29,203

Telephone No. (908) 730-3618

ExxonMobil Research and Engineering Company P. O. Box 900 Annandale, New Jersey 08801-0900

P2001J024.PEP:kak July 3, 2001

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on _____ JULY 3, 2001 _____.

/Date of Deposit

KATHLEEN A. KUNA

Name of attorney or agent

Signature & Kun

JULY 3, 2001

Date of Signature





"PATENT"

AMENDMENT TRANSMITTAL FORM

U.S.	Serial No.: 0 : March 27, 2 Tuning Fue			nditions))))	Before the Exam Not Assigned Group Art Unit		TC 1700 MAIL ROOM	三三	RECEIVED
	MISSIONEF	R FOR PATENTS 20231						L ROO	5000 5000 5000 5000 5000 5000 5000 500	Ö
Sir:								3		
X	will be depo	gned hereby certifie sited as first-class r er for Patents, Was	nail with the U	nited Sta	tes Posta	I Service in an e	belief that thi envelope addr	is corre	espon to the	dence ;
Tran	smittal herewit	h is an amendment/r	esponse in the a	bove-iden	ntified app	olication.				
Petiti exter	on for extensionsion of time is	on of time pursuant to calculated to be \$	37 CFR 1.136	and 1.137	7 is hereby tend the t	y made, if and to ime for filing this	the extent, rec s response unt	quired. il	The	fee for this
The f	fee for any char	nges in number of cla	ims has been ca	lculated a	as shown	below.				
				CLAIMS AS						
	(1)	(2) Claims Remaining After Amendment	(3)		(4) est Number usly Paid Fo	(5) Present or Extra	(6) Rate		(7)
Ì	Total Claims	*	Minus	**			x 18.00			
ł	Indep.	*	Minus	***			x 80.00			
}	Claims MUII TIPLE D	EPENDENT CLAIM FEE	Willius				\$270.00			
}	MOLITICED	EI ENDENT CEAUNTED				FEE FOR C	LAIM CHANGES	s		
	** If the "F *** If the "F	try in Column 2 is less than ligher Number Previously Fighest Number Previously S INFORMATION D I to be \$	Paid For" IN THIS S Paid For" IN THIS S	PACE is less SPACE is les	s than 20, wr ss than 3, wri	ite "20" in this space. ite "3" in this space.	ges and any e	xtensio	n	
			 							
X	Charge _	<u> </u>	to Deposit Ac	count No.	05-1330	•				
X	which may	issioner is hereby aut be required by this pa copy of this Form is	per, or credit ar	ge any add ny overpay	ditional fe yment, to	es under 37 CFR Deposit Account	. 1.16 and 1.17 : No. 05-1330.	7	_	
	3 /4	لر 200 ا			(Tam		Tu	ノ 	
Date	of Signature	3			_	Attorney or Ag	ent of Record			
Post	Office Addres	ss				PAUL E. PUR	WIN			
(to v	which correspo	ndence is to be sent):				Registration N	n 29 203			
		arch and Engineering	Company				nt to 37 CFR 1	1 34(a)		
). Box 900 landale, New J	ersey 08801-0900				ruisuan	10 5 / 01 K 1	(14)		
		•						בס	001J0	124
PEP:	kak (7/3/01)			1 FP 0770 71 BT		Eli (EE)		r Z	00110	4

PATENT TRADEMARK OFFICE







MENDMENT TRANSMITTAL FORM

U. S. S. Filed: For:	erial N Marcl Tuning	ion SEMANN Her Weis lo.: 09/818,210 n 27, 2001 g Fuel Composition for ions in Spark Ignitio	or Driving Cy)) ycle)	Before the Exam Not Assigned Group Art Unit		
		ONER FOR PATENT D.C. 20231	'S				
d	ence wi	ersigned hereby certification in the deposited as first-commissioner for Patent	class mail wit	h the United States	Postal Service in	ief that this corr an envelope add	espon- ressed
Transm	ittal he	rewith is an amendmen	t/response in t	he above-identified	d application.		
The fee until	for this	tension of time pursuar s extension of time is c y changes in number of	alculated to be	\$	_ to extend the tim	to the extent, re for filing this	equired. response
				LAIMS AS AMENDE			
	(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Numb Previously Paid		(6) Rate	(7)
	Total laims	*	Minus	**		x 18.00	,
I	ndep.		Minus	***		x 80.00	
М	ULTIPL	E DEPENDENT CLAIM F	EE			\$270.00	
					FEE FOR CLAIR	M CHANGES	
	** If the state of	he entry in Column 2 is less that he "Higher Number Previously he "Highest Number Previously or this Submission of I	Paid For" IN THIS Paid For" IN THIS	SPACE is less than 20, w SPACE is less than 3, wr	rite "20" in this space. ite "3" in this space.	ion of time is ca	lculated to
XC	harge	\$ 130.00 t	o Deposit Acc	ount No. 05-1330			
w	vhich m	nmissioner is hereby a lay be required by this cate copy of this Form	paper, or cred	narge any additiona it any overpaymen	al fees under 37 CF t, to Deposit Accou	R 1.16 and 1.17 ant No. 05-1330	
3 (Lue	2001		(-	James	tur	<u>ر</u>
Date	Signati	ıre			Attorney or Agent	of Record	
		dress: [to which correspondence of the corre		sent]	PAUL E. PURW	/IN	
(form	nerly Ex	on Research and Engineer			Registration No.	29,203	
	Box 900 indale, N) Iew Jersey 08801-0900			Pursuant	to 37 CFR 1.34	(a)
PEP:kal	k (7/3/0	01)		27810		P20	001J024

PATENT TRADEMARK OFFICE